

ZOLOTAREV, P.A., inzh.-konstruktor; KOZOREZOV, M.A., inzh.-konstruktor;
MELIKHOV, V.L., inzh.-konstruktor; NOVOGRENKO, N.M., inzh.-
konstruktor; SVERDLOV, V.Ya., inzh.-konstruktor; TUSHKANOV, B.A.,
inzh.-konstruktor; SHAPIRO, I.L., inzh.-konstruktor

VL80 eight-axle a.c. locomotive. Elek. i tepl. tiaga 7 no.4:
24-28 Ap '63. (MIRA 16:5)

1. Novocherkasskiy elektrovozostroitel'nyy zavod i Novocherkasskiy
nauchno-issledovatel'skiy institut elektrovozostroyeniya.
(Electric locomotives)

TUSHKANOV, L.Ya.

Interpretation of gravity anomalies for bodies with variable
density. Prikl.geofiz. no.30:154-161 '61. (MFA 14:1C)
(Gravity prospecting)

TUSHKANOV, T.M.; MAKAROV, L.P., mashinist

From our practices of operating the cooler of the TEZ diesel locomotive under winter conditions. Elek.i tepl.tiaga 6 no.1:5-6 Ja '62.
(MIRA 15:1)

1. Mashinist-instruktor lokomotivnogo depo Archeda, Privolzhskoy dorogi (for Tushkanov). 2. Depo Liski Yugo-Vostochnoy dorogi (for Makarov).

(Diesel locomotives--Cold weather operation)
(Diesel engines--Cooling)

TUSHKAR', Yu.T.

Studies on the cardiac contractile function in cardiovascular diseases with the aid of aortic and pulmonary rheography.
Terap.arkh. 33 no.3:88-97 Mr '61. (MIRA 14:3)

1. Iz Instituta terapii (dir. - deystvitel'nyy chlen AMN SSSR prof. A.L. Myasnikov) Akademii meditsinskikh nauk SSSR.
(CARDIOVASCULAR SYSTEM—DISEASES) (AORTA)
(LUNGS)

PARIAS, I.; TUSHKEVICH, A.; FRENTEL, I.; LESYUK, I.; SHREVCHIKOVSKI, V.;
BRZHOOZOVSKI, Ya.; PETER, I.; SPEKHT, G.; VAVRZHUSHUK, B.; GOLOMB, M.;
SKOMECHNY, V.; IL'CHISHIN, M.

Professor Dr. Jan Danelski, 1892-1958; an obituary. Gig. i
san. 24 no.7:92 J1 '59. (MIRA 12:9)
(DANELSKI, JAN, 1892-1958)

TUSHKINA, T.A.

Numerical experiment to calculate the Hasse invariant for certain
curves. Izv. AN SSSR. Ser. mat. 29 no.5:1203-1204 '65. (MIRA 18:10)

FADDEYEV, Dmitriy Konstantinovich; PETROVSKIY, I.G., akademik, otv.red.
Prinimali uchastiye: SHAPIRO, A.P., student; TUSHKINA, T.A., studentka;
BOROVSKIY, Yu.Ye., student; SMIRNOV, G.P. [deceased], student;
KUTIKOV, L.B., student; IVANOV, F.A.; NIKOL'SKIY, S.M., prof.,
zamestitel' otv.rd.; SKOPIN, A.I., kand.fiz.-mat.nauk, red.izdaniya;
BARKOVSKIY, I.V., red.izd-va; BOCHEVER, V.T., tekhn.red.

[Tables of the fundamental unitary representations of Fedorov groups]
Tablitsy osnovnykh unitarnykh predstavlenii fedorovskikh grupp.
Moskva, Izv-vo Akad.nauk SSSR, 1961. 173 p. (Akademiia nauk SSSR.
Matematicheskii institut. Trudy , vol.56) (MIRA 14:4)

1. Leningradskiy gosudarstvennyy universitet, matematiko-mekhanicheskiy
fakul'tet (for Shapiro, Tushkina, Borovskiy, Smirnov, Kutikov).
2. Leningradskoye otdeleniye Matematicheskogo instituta im. V.A.
Steklova (for Ivanov).
(Crystallography--Tables, etc.) (Groups, Theory of)

REF ID: A67481
ACC NR: AIG029121 SOURCE CODE: UR/0048/66/030/006/1009/1010

AUTHOR: Rusov, G.I.; Tushkov, B.P.; Kuz'min, Ye.V.

ORG: Institute of Physics, Siberian Section, Academy of Sciences, SSSR (Institut fiziki Sibirskego otdeleniya Akademii nauk SSSR)

TITLE: Spin-wave resonance in thin Fe-Ni-Co alloy films /Report, All-Union Conference on the Physics of Ferro- and Antiferromagnetism held 2-7 July 1965 in Sverdlovsk/

SOURCE: AN SSSR. Izvestiya Seriya fizicheskaya, v. 30, no. 6, 1966, 1009-1010

TOPIC TAGS: spin wave, spin wave spectrum, nickel base alloy, iron containing alloy, cobalt containing alloy, magnetic thin film

ABSTRACT: The authors have investigated spin-wave resonance at 9.1 kHz in 350 to 1800 Å thick films of 17%Ni-3%Co alloy, vacuum deposited at 10^{-5} mm Hg onto glass substrates heated to 200° C. The specimens were mounted in a rectangular cavity which was excited in the H₁₂₀ mode and had a loaded Q factor of about 1500. From resonance absorption measurements with the films in different orientations with respect to the constant magnetic field it was found that the effective magnetization was independent of the film thickness and equal to $9900/4\pi$ G. Spin-wave resonances were observed only in the thickest (~ 1800 Å) films when the external field was perpendicular to the film. The data were satisfactorily described by the theory of

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L 08754-67

ACC NR: AP6029121

C.Kittel (Phys. Rev., 110, 6, 1295 (1958)), although the spin-wave modes were shifted toward the homogeneous ferromagnetic resonance, owing, obviously, to incomplete surface pinning of the spins. Three peaks were clearly distinguished on the spin-wave resonance spectrum; these are identified as the fifth, seventh, and ninth modes. From the measured separation between the successive spin-wave modes it was found that the exchange interaction constant A was $(0.25 \pm 0.015) \times 10^{-6}$ erg/cm; this value is somewhat less than the sum of the exchange interaction constants for the separate components of the alloy. Orig. art. has: 1 formula and 2 figures.

SUB CCDE: 20/

SUBM DATE: 00/

ORIG REF: 000/

OTH REF: 003

Card 2/2 bc

TUSHKOV, N. and DOLGINOV, S. Candidates of Physical-Mathematical Sciences.

"Probing the Magnetic Field of the Earth With The Aid Of Satellites"
(Issledovaniya magnitnogo polya Zemli pri pomoshchi sputnikov),

SO: Pravda, 22 October 1957.

Translation*-1144732

TUSHKOV, P.M.

Put potentialities in action. Metallurg 10 no.9:45-46 S '65.
(MIRA 18:9)

KONSTANTINOV, B.A.; TUSHMALOVA, L.A.; TREKOVA, N.A.

Cardiotomy of the excluded right heart in cavapulmonary
anastomosis; an experimental study. Trudy 1-go MMI 16:19-24'62.
(MIRA 16:6)

1. Iz kafedry operativnoy khirurgii i topograficheskoy ana-
tomii (zav. - chlen-korrespondent AMN SSSR prof. V.V.Kovanov)
Pervogo Moskovskogo ordena Lenina meditsinskogo instituta.
(HEART--SURGERY)

TUSHMALOVA, N.A.

Effect of hippocampal stimulation on the differential inhibition in rabbits. Nauch. dokl. vys. shkoly; biol. nauki no.1: 78-82 '62. (MIR, 15:1)

1. Rekomendovana kafedroy fiziologii vysshey nervoy deyatel'nosti Moskovskogo gosudarstvennogo universiteta im. M.V. Lomonosova.

(HYPOTHALAMUS) (INHIBITION)

TUSHMALOVA, N.A.

Effect of the hippocampus on conditioned reflexes in rabbits.
Trudy Inst. vys. nerv. deiat. Ser. fiziol. 6:203-210 '61.

(MIRA 14:12)

1. Iz Laboratorii srovnitel'noy fiziologii vysshey nervnoy deyatel'-nosti, zav. - L.G.Voronin.
(CONDITIONED RESPONSE)

USSR/Farm Animals - Honey Bee.

Q-4

Abs Jour : Ref Znat - Biol., No 1, 1958, 2756

Author : Tushmalova, N.A.

Inst :

Title : Formation of a Dietary Reflex in the Bee

Orig Pub : Pchelovedstvo, 1958, No 1, 25-29.

Abstract : Analysis of the pollen baskets of bees established that 12.6% of bees visited, during a single flight, several different plant species dissimilar in color and structure. At copious secretion of nectar, the bees preferably visit a single honey plant, while at limited availability of nectar they fly onto two and more different plant species. The author attributes this to the circumstance that the bees, on being advised by the scout bees, locate flowers by scent and there strengthen themselves with food in sufficient quantities; in the bees, the temporary relationship between conditioned stimulus

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USSR/Farm Animals - Honey Bee.

c-4

Abs Jour : Ref Zhur - Biol., No 1, 1959, 2756

(scout of flowers) and the nonconditioned one (nectar, pollen) is strengthened. However, during the period of sparse availability of nectar, the conditioned stimulus is not strengthened by the necessary quantity of food, and therefore, in the presence of other stimuli, it rapidly dies out and the bee easily moves from one honey plant to another.

Card 2/2

b7

VORONIN, L.G.; TUSHMALOVA, N.A.

So-called conditioned reflexes in Planaria. Zhur. evol. biokhim.
i fiziol. 1 no.1:98-103 Ja-F '65. (MIRA 18:6)

1. Kafedra fiziologii vysshey nervnoy deyatel'nosti Moskovskogo
gosudarstvennogo universiteta im. M.V. Lomonosova.

VORONINA, M.L.; TUSHKALINA, N.A.

Effect of electrical stimulation of the hippocampus on the food-seeking conditioned reflexes in rabbits. Fiziol. vys. nerv. delat. 15 no.5:817-823 S-0 1965.

(MINA 18:1)

I. Katedra fiziologii vysshykh nervnykh protsessov Moskovskogo gosudarstvennogo universiteta im. M.V. Lomonosova.

TUSHMALOVA, N.A.

Effect of electric stimulation of the hippocampus on conditioned
reflexes following the administration of aminazine. Trudy Inst.
vys.nerv.deiat. Ser.fiziol. 7:265-270 '62. (MIRA 16:2)
(CONDITIONED RESPONSE) (CHLORPROMAZINE)
(ELECTROPHYSIOLOGY) (BRAIN)

TUSHMALOVA, N. A.

Dissertation defended in the Institute of Higher Nervous Activity and
Neurophysiology for the academic degree of Candidate of Biological
Sciences:

"Problem of the Role of the Hippocampus in Condition-Reflex Activity."

Vestnik Akad Nauk No. 4, 1963, pp. 119-145

SHOLOKHOV, V.N., kand..tekhn.nauk; TUSHMANOV, N.F. [deceased]

Results of hydraulic investigation of the dam across the
Kugart River in connection with its reconstruction.
Trudy SANIRI no.97:3-16 '59. (MIRA 13:6)
(Kirghizistan--Dams)

TUSHMINSKIY, M.V.

Some organizational problems in the work of territorial
technical sectors. Vest.sviasi 15 no.11:32 N '55.

(MIRA 9:6)

1. Starshiy meshravonnyy tekhnik-mekhanik Stavropol'skoy
DRTS.
(Telecommunication)

TUSHMINSKIY, M.V.

On the needs of section technicians and mechanics engaged in
radio installation work. Vest. sviazi 14 no.12:31 D '54.
(MLRA 8:2)

1. Uchastkovyy tekhnik-mekhanik Stavropol'skoy krayevoy direktsii
radiotranslyatsionney seti.
(Radio)

TUSHKEVICH, V. M.

USSR/Nuclear Physics - Molecular Beam

May 51

"Techniques of Molecular Eunches," S. E. Gurevich

"Priroda" No 5, pp 52-55

P. L. Kapitsa and N. N. Semenov suggested scheme for detg experimentally the magnetic moment of atoms. S. V. Starodubtsev (of, "Zhur Eksper i Teoret Fiz" 19, 215, 1949) suggested the method of modulated mol bunches for investigation of adsorption. D. L. Simonenko (of, "Zhur Eksper i Teoret Fiz" 20, 395, 1950) suggested the use of ion bunches of the material to be studied, neutralizing it by slow electrons. But M. M. Bredov, V. M. Dukelskiy and V. M. Tushkevich (of, "Zhur Eksper i Teoret Fiz" 20, 1143, 1950) pointed out deficiencies of this method.

PA 211T87

VORONINA, M.L.; TUSRMALOVA, N.A.

Effect of 5-hydroxytryptophan (serotonin precursor) on food-procuring conditioned reflexes in rabbits. Fiziol. vys. nerv. delat. 13 no.6:1071-1076 B.D. '63. (MIRA 17:7)

I. Kafedra fiziologii vyschey nervnoy deyatel'nosti Moskovskogo gosudarstvennogo universiteta imeni Lomonosova.

TUSHMANOV, N. V.

PA 15/49T61

USSR/Engineering
Hydraulics
Hydraulic Equipment

Jul 48

"Water Jet and Apron of the Regulator for the Canal
imeni Akhun-Babayev," N. V. Tushmansv, Engr, 3/4 p

"Gidrotekh Stroi" No 7

Report of experiments using model of subject canal.

FDB

15/49T61

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757620003-0

TUSHMANOV, N. F.

Tushmanov, N. F. - "Abron regulator of the canal imeni Akhun-Babai (Namangan Oblast, Uzbek SSR)," Trudy Sredneaziat nauch.-issled. in-ta irrigatsii, Issue 73, 1948, p. 36-

SO: U-4355, 14 August 53, (Letopis 'Zhurnal 'nykh Statey, No. 15, 1949)

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757620003-0"

Tushminskiy, M. V.

USSR/Miscellaneous - Radio

Card 1/1 Pub. 133 - 17/18

Authors : Tushminskiy, M. V.

Title : About the needs of district radiofication technicians

Periodical : Vest. svyazi 12, page 31, Dec 1954

Abstract : The needs of radio technicians and mechanics working on the radiofication of the Stavropol district are outlined.

Institution : The Stavropol regional Radio-Relay Network

Submitted : ...

RODYAKIN, V.V.; GLUKHOV, V.P.; USTINOV, V.S.; ARUTYUNOV, E.A.; PETRUN'KO,
A.N.; TUSHNIKOVA, Z.I.; KISELEV, O.G.

The dressing of a block of sponge titanium and completing
marketable batches. TSvet. met. 35 no. 12-67-70 D '65
(MIRA 19:1)

KRAMNIK, V.Yu.; FAL'KEVICH, E.S.; LYUKEVICH, Ye.A.; TUSHNIKOVA, Z.I.

Rapid method of determining the quality of titanium sponge. Titan
i ego splavy no.9:196-198 '63. (MIRA 16:9)
(Titanium—Testing)

YEFREMENKO, V.P., inzh.; KOPERIN, V.V., inzh.; TUSHNAYAKOV, M.D., inzh.,
nauchnyy red.; TABUNINA, M.A., red.izd-va; HAUMOVA, G.D.,
tekhn.red.

[Operating mobile air-compressor stations] Rabota na peredvizhnykh
vozdushno-kompressornykh stantsiiakh. Moskva, Gos.izd-vo lit-ry
po stroit., arkhit. i stroit.materialam, 1960. 260 p.

(MIRA 14:2)

1. Russia (1917- R.S.F.S.R.) Upravleniye mekhanizatsii spetsial'-
nykh i montazhnykh rabot.
(Air compressors)

DOLINIKH, V.A.

8(5) p, PHASE I BOOK EXPLOITATION Sov/1986

Moscow. Nauchno-issledovatel'skiy institut postoyannogo toka

Perevoda energii postoyannym i peremennym tokom (Power Transmission by Direct and Alternating Current) Moscow, Gosenergoizdat, 1958. 334 p. (Series: Its: Investiya, ab. 3) 3,550 copies printed.

Ed.: Piatrov, A.N.; Tech. Ed.: Vorontzakaya, L.V.; Editorial Board: Shchedrin, N.N., Doctor of Technical Sciences, Corresponding Member, USSR Academy of Sciences, Professor (Chief Ed.); Gartsik, A.K., Engineer; Yemlyanov, V.I., Candidate of Technical Sciences; Pimenov, V.P., Candidate of Technical Sciences; Piatrov, A.K., Candidate of Technical Sciences; Posse, A.V., Candidate of Technical Sciences; Sana, L.A., Doctor of Physical and Mathematical Sciences, Professor; Sosin, M.N., Engineer; Smekhman, N.O., Candidate of Technical Sciences.

PURPOSE: This collection of articles, issued by the USSR Ministry of Electric Power Stations, is intended for scientists, engineers and designers of high-voltage overhead transmission lines.

Card 1/3

Tikhodeyev, N.N. and A.N. Tushnev. Flashover Voltages in Wide Air Spaces of AC Lines
The intensive Soviet drive for construction of 400-kV and, in the near future, of 500 - 650 kV transmission lines caused DOST and PIPI to commission the author to carry out a thorough investigation of known test results in the USA and new experimental work on this problem. The results have now been introduced into practice in transmission lines. The equivalent circuit method for cascade transformers was verified out by A.K. Gartsik. There are 6 diagrams and 13 references, of which 6 are English, 3 Soviet and 2 German.

313

105-58-3-9/31

AUTHORS: Tikhodeyev, N. N., Candidate of Technical Sciences,
Tushnov, A. N. Engineer

TITLE: Alternating Current Spark-Over Voltages of Air Gaps
(Razryadnyye napryazheniya vozдушных промежутков при
переменном напряжении)

PERIODICAL: Elektrichestvo, 1958, Nr 3, pp. 37 - 39 (USSR)
[Journal of Electricity, 1958]

ABSTRACT: Here, the first results on the investigations of the electrical strength of long air gaps are given. These were obtained in the Laboratory for High-Voltage-Engineering in the Institute for Direct Current. Here, methodical problems are investigated, and the curves of spark-over voltages for rod-rod gaps and rod-plane gaps are given. The spark-over voltages obtained during a period of smooth rise of alternating voltage with industrial frequency in the gap and of a voltage increase from zero up to $U_{\text{discharge}}$ during one cycle are compared with each other. The tests were carried out on an open test stand. A cascade consisting of three transformers with

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Alternating Current Spark-Over Voltages of Air Gaps

105-58-3-9/31

750 kV each, was used as a potential source. The length of each rod in its maximum extended state amounted to 20 m. Based on the tests it was determined that the values of the spark-over voltages of the rod-rod gaps and those of the rod-plane gaps are different to a greater extent than it was hitherto known. It was also determined that this difference becomes greater with an increase of the discharge-gap length. The causes for this fact are uncertain and demand a thorough investigation. The comparison of the results obtained in the Institute for Direct Current with those of earlier investigations showed a good agreement in the voltage range of up to 800 - 900 kV. At higher voltages the data of the American work (Ref. 2) agree with those of the Institute for Direct Current. The authors were advised by A. K. Gertsik and A. M. Zalesskiy. A. A. Filippov assisted in the work. There are 4 figures, 1 table, and 12 references, 4 of which are Soviet.

ASSOCIATION: Nauchno-issledovatel'skiy institut postoyannogo toka (Scientific Research Institute for Direct Current)

SUBMITTED: April 22, 1957
Card 2/2

TIKHODEYEV, N.N.; TUSHNOV, A.N.

Alternating-current discharge voltage of wide air gaps. Izv.
(MIRA 12:1)
NIIP no.3:313-323 '58.
(Electric discharges)

8(3)

SV/105-59-2-2/25

AUTHORS:

Tikhodeyev, N. N., Candidate of Technical Sciences,
Tushnov, A. H., Engineer

TITLE:

Discharge Voltage Across Large Air Gaps Approximating Overhead Line and Substation Insulation Clearances in Shape (Razryadnyye napryazheniya dlinnykh vozdushnykh promezhutkov, priblizhaju-shchikhsya k promezhutkam vozdushnykh liniy i podstantsiy)

PERIODICAL: Elektrichestvo, 1959, Nr 2, pp 6-10 (USSR)

ABSTRACT:

In the authors' article (Ref 1) a difference in the values of discharge voltages between rod-rod gaps and rod-plane gaps was stated. In connection with this, investigations were carried out in 1957, in the Nauchno-issledovatel'skiy institut postoyannogo toka (Scientific D.C. Research Institute) on air gaps that are the most remarkable for their geometrical shape at designing transmission lines and open air substations. Out of the large number of possible clearances the following were investigated: line - support, line - rod, line - line, ring - ring, vertical ring - plane, sphere - plane, horizontal ring - plane. The discharge voltages were reached by gradually increasing the voltage applied on the gap. The test plant was described in detail in the article (Ref 1). The

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SOV/105-59-2-2/25

Discharge Voltage Across Large Air Gaps Approximating Overhead Line and Substation Insulation Clearances in Shape

energy was supplied by three 750 kv transformers. Two connections were used: 1) All 3 transformers were joined in cascade; 2) upper transformers were cascaded whilst the lower transformer was connected in such a way that its voltage was in phase opposition to the voltage of the two upper transformers. The method of measuring the voltage at the first connection was described in detail by the article (Ref 1). At the second connection, the calibration of the capacitive divider connected to the terminals of the medium transformer was carried out by two independent methods. The test results were the same for both cases. The calibration curve was a straight line as at the first connection. - The test results of the above named air gaps are given. Summarizingly the following statements are made: at present, there is neither a possibility of explaining the physical reasons for the consistency of the discharge voltages at electrodes of different shapes nor to detect the reasons for the large difference in discharge voltages of the clearances between line - support, ring - ring

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ACV 105-59-2-2/25

Discharge Voltage Across Large Air Gaps Approximating Overhead Line and
Substation Insulation Clearances in Shape

ring - plane. It only can be noted that the discharge voltages in air gaps of electrodes of unlike shape (sphere - plane, ring - plane) are of similar value to those in the rod-plane gap whilst the gaps with electrodes of the same shape (ring - ring, line - line) show discharge voltages of nearly the same value as those in the gaps. By comparing the discharge voltages of differently shaped gaps it is seen that for estimating the minimum admissible clearances at lines and substations, three main curves of discharge voltages can be used, only: figure 6, curves 1, 2, and 3. There are 6 figures, 1 table, and 3 references, 2 of which are Soviet.

SUBMITTED: September 24, 1958

Card 3/3

TIKHODEYEV, N.N.; TUSHNOV, A.N.

Selecting minimum permissible air gaps with regard to internal
overvoltages for lines, substations, and apparatus with voltages from
220 to 700 kv. Izv. NIIPt no.4:125-152 '59. (MIRA 13:2)
(Electric discharges)
(Electric apparatus and appliances)

TIKHODEYEV, N.N.; TUSHNOV, A.N.

Discharge potentials of long suspension insulators on a.c.
power transmission lines. Izv. NIIPt no.6:185-202 '60.
(MIRA 14:7)

(Electric lines—Overhead)
(Electric insulators and insulation)

TIKHODEYEV, N.N., kand.tekhn.nauk; TUSHNOV, A.N., inzh.

Electric characteristics of long insulator chains for lines with voltages of 500 kv. or higher. Elektrichestvo no.7:56-61 J1 '60. (MIRA 13:8)

1. Nauchno-issledovatel'skiy institut postoyannogo toka.
(Electric insulators and insulations)

ALEKSANDROV, G.N., kand.tekhn.nauk (Leningrad); KIZEVETTER, V.Ye.,
inzh. (Leningrad); RUDAKOVA, V.M., inzh. (Leningrad);
TUSHNOV, A.N. (Leningrad)

A.c. flashover voltages of long air clearances and insulator
chains. Elektrichestvo no.5:27-32 My '62. (MIRA 15:5)
(Electric lines--Poles and towers)

DMITRIYEV, A.S.; CZHIGOVA, L.P.; TUSHNOVA, T.V.

Problem of the effect of the school day on time perception.
Zhur. vys. nerv. deiat., 14 no.3:412-426 My-Je '64.

1. Chair of Human and Animal Physiology, Bashkir University,
Ufa. (MIRA 17:11)

DMITRIYEV, A.S.; TUSHNOVA, T.V.; SHIKHOVA, R.Ya.

Conditioned reflexes to time established by the prevalent participation of the second signal system. Nauch. dokl. vys. shkoly; (MIRA 16:9)
biol. nauki no.3:78-82 '63.

1. Rekomendovana kafedroy fiziologii cheloveka i zhivotnykh
Bashkirskogo gosudarstvennogo universiteta im. 40-letiya Oktyabrya.
(CONDITIONED RESPONSE) (CHILD STUDY)

DMITRIYEV, A.S.; TUSHNOVA, T.V.; SHIKHOVA, R.Ya.

Conditioned reflexes to time in children of different school age.
Nauch. dokl. vys. shkoly; biol. nauki no.4:77-84 '61. (MIRA 14:11)

1. Rekomendovana kafedroy fiziologii cheloveka i zhivotnykh
Bashkirskogo gosudarstvennogo universiteta.
(CONDITIONED RESPONSE) (TIME PERCEPTION)
(CHILD STUDY)

TUSHNOVÁ, V.

Agashina, Margarita

A mother's word. Krest'ianka 30 no. 3, '52

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified.

TUSHKOVA, V.

Russian Poetry - History and Criticism

A mother's word. Krest'ianka 30 no. 3, 1952.

Monthly List of Russian Accessions, Library of Congress, July 1952. Unclassified

SHAGINOV, Dmitriy Luk'yanovich; TUSHNYAKOV, M.D., inzhener, nauchnyy redaktor;
BEGAK, B.A., redaktor izdatel'stva; ISLANT'YEVA, P.G., tekhnicheskiy
redaktor; EL'KINA, E.M., tekhnicheskiy redaktor

[Building machinery] Stroitel'nye mashiny. Izd. 2-ee, dop. i perer.
Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 410 p.
(Building machinery) (MLRA 10:3)

PUGACHEV, I.N., inzhener; TUSHNIKOV, M.D., inzhener.

"Reference book for construction crew mechanics." P.A.Zimin,
editor. Reviewed by I.N.Pugachev, M.D.Tushniakov. Mekh.stroi.
13 no.4:3 of cover Ap '56. (MLRA 9:7)
(Building machinery)

VESELOV, A.A., inzh.; KARNEYEV, N.A., inzh.; KOZLOVSKIY, L.I., inzh.;
STEPANOV, A.I., inzh.; TUSHNYAKOV, M.D., inzh.; SHCHEPET'YEV,
A.I., inzh.; VDOVENKO, Z.I., red. izd-va; YUDINA, L.A., red.
izd-va; KASIMOV, D.Ya., tekhn. red.

[Hoisting and conveying equipment for assembly and specialized
operations] Podzemno-transportnoe oborudovanie dlia montazhnykh
i spetsial'nykh rabot. Pod red. A.I.Shchepet'eva. Moskva, Gos-
stroizdat, 1962. 634 p.
(Cranes, derricks, etc.) (Hoisting machinery)
(Conveying machinery)

VERVEVKINA, A.K., inzh.; KOLCHINSKIY, Yu.L., inzh.; NIKOLAYEVSKIY,
Ye.Ye., inzh.; RODIONOVA, R.G., inzh.; RYAPOLOV, A.F.,
inzh.; SOKOL, I.A., inzh.; STERLIN, S.L., inzh.;
EVDEL'NANT, L.B., inzh.; ORLOV, V.M., kand. tekhn. nauk,
retsenzent; YURGEL', B.I., inzh., retsenzent; FOKIN, V.Ya.,
inzh., nauchn. red.; VOLNYANSKIY, A.K., glav. red.; SUDAKOV,
G.G., zam. glav. red.; IOSELOVSKIY, I.V., red.; MARKOV, I.I.,
red.; MEL'NIK, V.I., red.; ONKIN, A.K., red.; STAROVEROV,
I.G., red.; TUSHINYAKOV, M.D., red.; CHERNOV, A.V., red.

[Engineering pipelines for industrial enterprises] Tekhno-
logicheskie truboprovody promyshlennyykh predpriatiy. Mo-
skva, Stroizdat, 1964. 2 v. (MIRA 17:12)

VOL'BERG, M.Ye.; GAYDAMAK, K.M.; DLMAT, M.P.; KOPERIN, V.V.;
MOLOKANOV, A.V.; NAUMOV, V.G.; PALAGIN, A.V.; TIMOFEEV,
A.I.; FRANTSUZOV, Ya.L.; VOLNYANSKIY, A.K., glav. red.;
SUDAKOV, G.G., zam. glav. red.; IOSELOVSKIY, I.V., red.;
ORLOV, V.M., red.; ONKIN, A.K., red.; NIKOLAYEVSKIY,
Ye.Ya., red.; MARKOV, I.I., red.; MEL'NIK, V.I., red.;
STAROVEROV, I.G., red.; TUSHNYAKOV, M.D., red.; CHERNOV,
A.V., red.; KRYLOV, V.A., nauchn. red..

[Assembly of technological equipment of chemical plants]
Montazh tekhnologicheskogo oborudovaniia khimicheskikh
zavodov. Moskva, Stroizdat, 1964. 619 p.

(MIRA 17:11)

VERVEYKINA, A.K., inzh.; KOLCHINSKIY, Yu.L., inzh.; NIKOLAYEVSKIY,
Ye.Ya., inzh.; RODIONOVA, R.G., inzh.; RYAPOLOV, A.F., inzh.;
SOKOL, I.A., inzh.; STERLIN, S.L., inzh.; EYDEL'NANT, L.B.,
inzh.; ORLOV, V.M., kand. tekhn. nauk retsenzant; YURGEL', B.I.,
inzh., retsenzant; FOKIN, V.Ya., inzh., retsenzant; VOLNYANSKIY, A.K.
red.; MARKOV, I.I., red.; MEL'NIK, V.I., red.; ONKIN, A.K.,
red.; STAROVEROV, I.G., red.; TUSHNYAKOV, M.D., red.; CHERNOV,
A.V., red.; SUDAKOV, G.G., red.; IOSELOVSKY, I.V., red.

[Technological pipings in industrial enterprises] Tekhnologicheskie
truboprovody promyshlennyykh predpriatii. Moskva,
Stroizdat. Pt.1. 1964. 784 p. (MIRA 18:9)

KOZLOVSKIY, L.I.; TUSHNYAKOV, M.D.; STEPANOV, A.I.; KORNEYEV, N.A.;
SMETANSKIY, F.V.; SHEPET'YEV, A.I., red.; SPIVAK, S.V.,
nauchnyy red.; LOGINOV, R.A., red.; KOGAN, F.L., tekhn.
red.

[Hoisting, conveying, and special machinery for building and
repair work] Podzemno-transportnye i spetsial'nye mashiny dlia
stroitel'nykh i montazhnykh rabot; katalog spravochnik. Pod
red. A.I. Shepet'eva. Moskva, No.2. [Crawler cranes] Krany na
gusenichnom khodu. 1963. 226 p. (MIRA 16:8)

1. TSentral'nyy institut nauchno-tehnicheskoy informatsii po
avtomatizatsii i mashinostroyeniyu.
(Cranes, derricks, etc.)

L 44771-66 ENT(d)/ENT(m)/EWP(1)/EWP(h)/EWP(1) IJP(c) RM
ACC NR: AP6025683 (A) SOURCE CODE UR/0413/66/000/013/0149/0149

INVENTOR: Tushnyakov, M. D.; Stepanov, A. I.; Mukhin, Yu. V.; Egenson,
B. M.; Zhilenko, R. M.

ORG: none

TITLE: Rubberized-track assembly for lift truck and similar vehicles.
Class 63, No. 183614 [announced by the Central Design Bureau of the
Main Administration for the Mechanization of Construction Work, Main
Administration for Assembling and Specialized Construction, USSR
(Tsentral'noye konstruktorskoye byuro Glavnoye upravleniye po
mekhanizatsii stroitel'nykh rabot Glavnoye montazhnoye spetsial'noye
stroitel'stvo SSSR)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 13,
1966, 149

TOPIC TAGS: industrial truck, vehicle component, tracked vehicle

ABSTRACT: An Author Certificate has been issued for a rubberized
link of a track-assembly for lift trucks and similar vehicles,
consisting of a track with a shoe fastened to it; this is made of a
rubber cushion and a rubber plate (see Fig. 1). To increase the
life-span of the track chain, the shoe plate is made with rims

Card 1/2

UDC: 629.11.012 558.57

L 44771-66

ACC NR: AP6025683

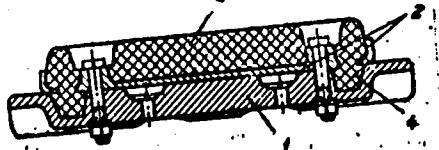


Fig. 1. Track-assembly link

1 - Track; 2 - plate; 3 - rubber cushion; 4 - plug.

enveloping the rubber cushion and is equipped on its internal supporting surface with plugs which enter the appropriate slots in the plate and the track. Orig. art. has: 1 figure. [WH]

SUB CODE: 13/ SUBM DATE: 25Nov64

Card 2/2 ULR

TUSHNYAKOVA, M.M.

Effect of seed storage on the final effect of irradiation
by gamma rays (Co^{60}). Trudy Inst. gen. no.29:165-193 '62.
(MIRA 16:7)

(Seeds—Storage)
(Plants, Effect of gamma rays on)

TUSHNYAKOVA, A.

PROSESSES AND PREPARATIONS
Grafting of alkaloid plants. A. Tushnyakova. Proc.
Lenin Acad. Agr. Sci. U.S.S.R.) 1944, No. 10, 24-31
(in Russian).—Rapts. were made with (1) whole of
plants of the group of *Datura metel* L., *D. metel* Jacq.,
D. stramonium L., *Atropa belladonna* L.,
Hyoscyamus niger L., all contg. atropine and related
alkaloids, *Nicotiana*, contg. nicotine, and stocks of non-
alkaloid plants, nightshade, potato, tomato, and (2) with
stocks of the 2nd group on stocks of the 1st group. In
the 2nd case, the hybrid contains approx. as much alk-
aloid as the stock; in the 1st case, the distribution of alk-
aloid remains unchanged after grafting. Fruits of the
first generation of tobacco-grafted tomato hybrid con-
tained 0.75% nicotine; this fell to 0.3 and 0.2% in the
2nd and 3rd generation. *Atropa* (originally 0.3%
atropine) grafted on potato contained 0.05 and 0.15% in
2 consecutive yrs.; *Atropa* grafted on *Nicotiana* showed
in the first year 0.64% nicotine and traces of atropine.

11-0

changing to 0.31, 0.2 and 0.31, 0.15 in the following 2
N. Thea
yrs.

ASU-SLA METALLURGICAL LITERATURE CLASSIFICATION

SEARCHED _____

INDEXED _____

SERIALIZED _____

FILED _____

SEARCHED _____

INDEXED _____

SERIALIZED _____

FILED _____

VESELOV, A.A., inzh.; KARNEYEV, N.A., inzh.; KOZLOVSKIY, L.I.,
inzh.; STEPANOV, A.I., inzh.; TUSHNIYAKOV, M.D., inzh.;
SHCHEPET'YEV, A.I., inzh.; VOLNYANSKIY, A.K., glav. red.;
SUDAKOV, G.G., zam. glav. red.; TARAN, V.D., red.;
SEREBRENNIKOV, S.S., red.; MIKHAYLOV, K.A., red.; STAROVEROV,
I.G., red.; VOLODIN, V.Ye., red.; NIKOLAYEVSKIY, Ye.Ya., red.

[Hoisting and conveying equipment for assembly and specialized
operations] Pod"emno-transportnoe oborudovanie dlia montazh-
nykh i spetsial'nykh rabot. Izd.2., dop. Moskva, Stroiizdat,
1964. 679 p.
(MIRA 18:4)

ZIMIN, Petr Aleksandrovich, kandidat tekhnicheskikh nauk; TUSHNYAKOV, M.D.,
redaktor; NEPOMYASHCHAYA, T.Q., redaktor; MEDVYEDEVA, L.Ya., tekhnicheskiy redaktor.

[Mechanizing the transportation of wall materials for construction work] Mekhanizirovannaya dostavka stenovykh materialov v stroitel'stve. Moskva, Gos. izd-vo lit-ry po stroit. i architekture, 1955.
197 p. (MLRA 9:4)

(Building materials--Transportation)

SHMAKOV, A.T.; TUSHNYAKOV, M.D., nauchnyy red.; ZVORYKINA, L.N.,
red. izd-va; RODIONOVA, V.M., tekhn. red.

[Operation of cranes on pneumatic tires] Rabota na pnevmo-
kolesnykh kranakh. Moskva, Gosstroizdat, 1962. 203 p.
(MIRA 15:9)
(Cranes, derricks, etc.)

SOKOLOV, K.M.; YEVSTAFYEYEV, S.V.; ROSTOTSKIY, V.K.; STANKOVSKIY, A.P.;
VARENIK, Ye.I.; ONUFRIYEV, I.A.; SVESHNIKOV, I.P.; UKHOV, B.S.;
BAUMAN, V.A.; BARSOV, I.P.; BASHINSKIY, S.V.; BOYKO, A.G.; VALUTSKIY,
I.I.; ZAPOL'SKIY, V.P.; ZOTOV, V.P.; IVANOV, V.A.; YAZARIKOV, V.M.;
IEVI, S.S.; MAILOLETKOV, Ye.K.; MERENKOV, A.S.; MIROPOL'SKAYA, N.K.;
OSIPOV, L.G.; PEREL'MAN, L.M.; PETROV, G.D.; PETROV, N.M.; POLYAKOV,
V.I.; VATSSLAVSKAYA, L.Ye.; VAYRAMETEV, S.A.; VERZHITSKIY, A.M.;
VLAZOV, P.A.; VOL'FSOY, A.V.; VOSHCHININ, A.I.; DZHUNKOVSKIY, N.N.;
DOMBROVSKIY, N.G.; YEPIFANOV, S.P.; YEFREMENKO, V.P.; ZELICHENOK, G.G.;
ZIMIN, P.A.; POPOVA, N.T.; ROGOVSKIY, L.V.; REBROV, A.S.; SAPRYKIN, V.A.;
SOVALOV, I.G.; SOSHIN, A.V.; STARUKHIN, N.M.; SURENYAN, G.S.; TOLORAYA,
D.F.; TROITSKIY, Kh.L.; TUSHNYAKOV, M.D.; FROLOV, P.T.; TSIRKUNOV, I.P.

Andrei Vladimirovich Konorov; obituary. Mekh. stroi. 16 no.1:32 Ja
'59. (MIRA 12:1)

(Konorov, Andrei Vladimirovich, 1890-1958)

TUSHNYAYKOVA, M. K., POLOV, V. M., PAVLOVA, M. S., OROCHKOVA, I. S.

"A study of the spontaneous infection of the Dermacentor Marginatus ticks with the encephalitis virus in the foci of the Kustanai oblast, Kazakh SSR." Page 91

Deyatelnost' soveshchanii po parazitologicheskim problemam i prirodnym boleznyam. 22-29 Oktyabrya 1959 g. (Tenth Conference on Parasitological Problems and Diseases with Natural Foci 22-29 October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences USSR and Academy of Sciences USSR, No. 1 254pp.

TUSHNYAKOVA, M.M.

Effect of X rays, lowered temperature and late-fall and fall ~~sowing~~
on the transformation of hull-less oats into hully oats and wild oats.
Trudy Inst. gen. no. 30:155-170 '63. (MIRA 17:1)

TUSHNYAKOVA, M.M.

Some factors determining the final effect of X irradiation.
Trudy Inst. gen. no. 27:319-321 '60. (MIRA 13:12)

(Plants, Effect of X rays on)

(Plants, Effect of temperature on)

TUSHNYAKOVA, M.M.

Role of temperature in X irradiations [with summary in English].
Zhur. ob. biol. 19 no. 4:265-272 Jl-Ag' 58
(MIRA 11:7)

1. Institut genetiki AN SSSR.
(PLANTS, EFFECT OF X RAYS ON)
(COLD--PHYSIOLOGICAL EFFECT)

1. M. M. TUSHNYAKOVA
2. USSR (600)
4. Brassicaceae
7. Grafts of crucifers. Trudy Inst. gen. no. 19. 1952

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

TUSHNYAKOVA, M.M.

Branched Kakhetinskaia wheat. Trudy Inst.gen. no.20:60-69 '53.
(MLRA 7:1)
(Wheat)

EXCERPTA MEDICA Sec 14 Vol 13/2 Radiology July 59

1278. THE ROLE OF THE TEMPERATURE FACTOR IN X-IRRADIATION
(Russian text) - Tushnyakova M. M. Inst. of Genet., USSR Acad. of
Med. Scis. Moscow - ZH. OBSHCH. BIOL. 1958, 19/4 (285-272) Tables 3
Illus. 2

The work presented deals with the effect of lowered temperature on the results of X-irradiation of germinating seeds of vetchling and bare-kernelled oats. The irradiation dosages were 300, 600 and 900 r., and 600, 900 and 1200 r., for oats and vetchling respectively. The temperature (from zero to +2°C. in the experiment on the vetchling, and from -3 to -4°C. with oats) was applied for 20 hr. before irradiation in one experimental series, and after irradiation in the other series. Cooling of germinating seeds before irradiation had no appreciable effect on the germination process in vetchling when compared with irradiation without cooling. Oats showed stimulation of growth and development under the same conditions. Exposure of seeds to the low temperature after irradiation results in total death of the seedlings (at all dosages applied). Thus, depending on the time of exposure to low temperature (before or after irradiation), the same X-ray dosages caused opposite effects, i.e. stimulating in one case and lethal in the other.

TUSHNYAKOVA, M.M.

Red-grained and red-eared forms of certain wheat varieties. Trudy
Inst.gen.no.23:145-150 '56. (MLRA 10:1)
(Wheat) (Variation (Biology))

TUSHNYAKOVA, M.M.

New developments in the method of changing spring wheat into
winter wheat. Trudy Inst.gen. no.22:95-103 '55. (MLRA 9:4)
(Wheat)

TUSHNYAKOVA, M.M.

Reducing the harmful effect of gamma irradiation (Co^{60}) by the
use of gibberellic acid and potassium salts. Trudy Inst. gen.
no.28:158-162 '61. (MIRA 14:11)

(PLANTS, EFFECT OF GAMMA RAYS ON)
(GIBBERELLIC ACID) (PLANTS, EFFECT OF GAMMA RAYS ON)

TUSHNYAKOVA, M.M.

Effect of gibberellic acid on plant seeds. Trudy Inst. gen. no.28:
163-169 '61. (MIFA 14:11)
(GIBBERELLIC ACID) (SEEDS)

S/670/62/000/029/003/006
D291/D307

AUTHOR: Tushnyakova, N.M.

TITLE: The influence of seed storage on the terminal effect
of gamma irradiation (Co^{60})

SOURCE: Akademiya nauk SSSR. Institut genetiki. Trudy.
no. 29, 1962, 185-193

TEXT: Seeds of two varieties of oats, *Avena sativa* and *A. nuda*, were treated with X-ray doses ranging from 15,000 to 30,000 r. In the case of *A. nuda*, seed of the previous harvest and seed stored for 5 years were used but only fresh seed of *A. sativa* was treated. One portion of the 5-year old *A. nuda* was irradiated on April 7, 1958, and sown 4 weeks later together with control non-irradiated seed. The 15 kr dose slightly reduced germination and survival and induced morphological and physiological variability. Although the seeds set, their yield was markedly lower than in the controls. These effects were augmented when higher doses were applied. Germination was reduced by approximately 10% for each 5 kr increment in dose, i.e., by

Card 1/2

S/670/62/000/029/003/006
D291/D307

The influence of seed storage ...

arithmetic progression. In contrast, the reduction in survival with increasing dose displayed geometric progression, falling from 80% at 15 kr to 27.55 at 20 kr and 0.5% at 25 kr. The radiation was primarily responsible for these effects as the control material showed 90.5% germination and 99.4% survival. A similar pattern was observed when fresh *A. nuda* seed of the previous harvest was irradiated and then stored for two years. Subsequent sowing tests showed that the germination and survival capacity of the material gradually decreased during storage, particularly when higher dosage rates were used. Similar results were obtained with *A. sativa* seed. Thus when seed was exposed to 25 kr and stored for 14 months, survival capacity was nil, except when gibberellic acid or various other chemicals were used to treat seed after irradiation, in which case 1 - 3% survival was noted. There are 3 tables.

Card 2/2

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757620003-0

TUSHUNOV, A.

New Russian materials by Marx on agrarian relations in Russia.
Vop.eken.no.3:114-124 Mr '56.
(Land tenure--History) (MLRA 9:7)

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757620003-0"

KOVALEVA, M.F., kand.ekonom.nauk, red.; KARAVAYEV, A.A., kand.ekonom.nauk, red.; TUSHUNOV, A.V., kand.ekonom.nauk, red.; ZAYTSEV, V.P., red.; NAUMOV, K.M., tekhn.red.

[Socialist agriculture at the present-day stage and problems of agrarian theory] Sotsialisticheskoe sel'skoe khozaiistvo na sovremennom etape i voprosy agrarnoi teorii. Moskva, Izd-vo VPSh i AON pri TsK KPSS, 1960. 477 p. (MIRA 13:9)

1. Moscow. Akademiya obshchestvennykh nauk.
(Agriculture)

KOVALEVA, M.F., glav. red.; IGNATOV, S.A., red.; TUSHUNOV, A.V., red.;
TKACHEV, S.I., red.; MATSUK, R.V., red.; NAUMOV, K.M., tekhn.
red.

[Problems of agricultural economics at the present-day stage]
Voprosy ekonomiki sel'skogo khozaiatva na sovremennom etape.
Moskva, Izd-vo VPSh i AON pri TsK KPSS, 1963. 174 p.

(MIRA 16:6)

1. Akademiya obshchestvennykh nauk, Moscow.
(Agriculture—Economic aspects)

1. TUSHUNOV, A. V.
2. USSR 600
4. Russia - History
7. "Marx and Engels archive." Vol. 12, Reviewed by A. V. Tushunov, Sov. kniga, No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757620003-0

TUSIEWICZ, A., mgr inz.

Automatic typing. Przegl mech 22 no.18:573-~~575~~ 25 8'63

APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R001757620003-0"

TUSIEWICZ, A., mgr inz.

Economical savings resulting from digital control of machine-tools.
Przegl techn no.33:8 18 Ag '62.

TUSIEWICZ, Zbigniew

First aid in skiing injuries. Polski przegl. chir. 34 no.2:113-122
'62.

1. z Górskiego Ochotniczego Pogotowia Ratunkowego w Bielsku-Białej
Kierownik: mgr T. Biedecki.
(SKIING wds & inj) (FIRST AID)

TUSIKOV, A.V., podpolkovnik med.sluzhby

Use of total-body irradiation in treating thrombophlebitis.
Voen.-med.shur. no.11:75-76 N°56 (MIRA 12:1)
(X RAYS--THERAPEUTIC USE)
(VEINS--DISEASES)

TUSIPBEKOV, Ibraim; SAVICH, M.P., redaktor; ZLOBIN, M.V., tekhnicheskiy
redaktor

[Keeping sheep in folds during the winter] Opyt zimnego stoilovogo
soderzhaniia ovets. Alma-Ata, Kazakhskoe gos. izd-vo, 1956. 14 p.
(MLRA 9:10)

1. Starshiy chaban kolkhoza im. Stalina Merkenskogo rayona,
Dzhambulskoy oblasti (for Tusipbekov)
(Sheep)

TUSIPKALIYEV, O., student

Practice work of students of a medical institute in the technology of drug preparation conducted in pharmacies. Apt. delo
12 no. 586-67 S-0'63 (MIRA 16:11)

1. Farmatsavticheskiy fakul'tet Kazakhstanskogo meditsinskogo
instituta.

*

TUSKIYA, B.

Changes in the properties and composition of petroclays of the Kirmaki and sub-Kirmaki series of Artem Island as related to their conditions of occurrence (southern fold). Dokl. AN Azerb. SS 17 no.8:707-710 '61. (MIRA 14:1C)

1. Institut geologii AN AzerbSSR. Predstavлено akademikom AN Azerbaydzhanskoy SSR Sh.F. Mekhtiyevym.
(Artem Island--Petroleum--Geology)

TUSKIYA, B.

Changes in the properties and composition of petroleums in the Kirmaki and Sub-Kirmaki series on Artem Island as related to their bedding characteristics (northern fold). Uch. zap. AGU. Ser. geol.-geog. nauk no.6:61-66 '60. (MIRA 16:7)

(Artem Island—Petroleum Geology)

TUSKIYA, R.A.

Changes in the quality of petroleums with the exploitation time
in the Gyrgany-More field. Izv.AN Azerb.SSR. Ser. geol.-geos.,
nauk i nefti no.4:67-70 '63. (MIRA 17:4)

TUSKIYA, B.A.; GUSEYNOVA, G.M.

Distribution of petroleum boundaries of the field on Artem
Island (northern fold). Azerb. neft. khoz. 41 no.9:13-15
S '62. (MIRA 16:6)
(Artem Island—Petroleum geology)

TUSKÓ, F.

Information on the problem of principle of the culture of locust trees. p. 21.
(AZ EDOOMERÉNÖKI FOISKÖLÖ KÖZLEMÉNYEI, No. 2, 1950. Sopron, Hungary)

So: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sep. 1957. Uncl.

Hungary/Forestry - Forest Cultures.

K-5

Abs Jour: Ref Zhur - Biol., No 19, 1958, 86903

Author : Tusko, Laszlo.

Inst : Not given

Title : Our Opportunities and Problems in the Area of
Forest Selection

Orig Pub: az erde 1956, 5, No 9, 376-379

Abstract: The most effective means of improving the woody species in Hungary are examined. The necessity of carefully utilizing improved woody species from abroad, is pointed out. Only species which naturally grow in Hungary are recommended for selection, with an emphasis on local strains. The great significance of bulk selection in the nature of elite trees, and the necessity of developing heterosis in hybrids of various strains and in polyploids, especially natural ones, etc. are stressed. -- S. M. Stoyko.

Card 1/1

TOMPA, Karoly, dr., egyetemi adjunktus; GYORFFY, Barna, dr.; NEMKY, Ernay, dr.; KOPOLCKY, Ferenc; TUSKO, Laszlo, dr.

Teaching forest plant improvement at the University of Forestry
and Wood Industry. Erdö 12 no.8:367-370 Ag '63.

1. Erdeszeti es Faipari Egyetem, Sopron (for Tompa).

STANEK, Z.; TUSL, A.

Colored mist in black-white photographic layers. Chem prum 13
no.9:471-472 S '63.

1. Karlova universita, Praha.

SYKORA, Karel, inz.; TUSL, Jan, inz.

Gas tightness of digestion tank constructions. Vod hosp 15 no.1:
15-16 '65.

1. Regional Water Resources Development and Investment Center,
Plzen.

MARAN, Bohuslav, akademik, laureat statni ceny; KAUT, Vl., inz.;
SVORCOVA, S., MUDr.; TUSL, M., MUDr., C.Sc.; RABA, Jan.;
MATERNA, Jan, inz.; KLIMECEK, Rostislav; BETTELHEIM, Jan, inz.;
HALA, Eduard, doc., inz., dr.; UHER, L., inz.; KONDIK, Z.;
ERDOS, Emerich, doc., inz., dr.; VOSOLSOBE, Jan, doc., inz., dr.;
NADENIK, O., inz.; HRUDKA, J.; HOSTALEK, Zdenek, inz., dr.;
RADL, K., inz.; PEKAREK, Vl., MUDr.; BLISTAN, J., inz.; STORCH, O.
inz.

A national conference on protection against chemical fumes
from electric heat plants; a summary of reports. Energetika CZ
ll no.2:109-111 F '61.

TUSL, Miloslav; SVORCOVA, Stepanka; KAUT, Vlastislav

The influence of exertion on the metabolism of irradiated rats.
Sborn. ved. prac. lek. fak. Karlov. univ.: Suppl. 2 no. 1:471-
481 '65.

1. Katedra hygieny (prednosta prof. MUDr. V. Dvorak).

TUSL, Miloslav; KAUT, Vlastislav; SVORCOVA, Stepanka

Changes in oxygen consumption and respiration equivalent in
irradiated rats. Sborn. ved. prac. lek. fak. Karlov. Univ.
9 no.1:241-249 '64.

A contribution to the problem of the relationship of age and
the adaptability of the organism to higher CO₂ concentrations.
Ibid. t419-425

1. Katedra obecne hygieny (prednosta: prof. MUDr. V. Dvorak)
Karlov University v Hradci Kralove.

KRAL,B.; TUSL, M.

Determination of the diffusion capacity of the lungs in clinical practice. Cas. lek. cesk. 104 no.5:141-142 5 7'65.

I. II. interni klinika lekarske fakulty Karlovy University v Hradci Kralove (prednosta: prof. dr. V. Jurkovic) a Katedra hygieny lekarske fakulty Karlovy University v Hradci Kralove (vedouci: prof. dr. A. Dvorak).

TESL, M.

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